

# Dutchess County Division of Mass Transportation (LOOP)

14 Commerce Street  
Poughkeepsie, NY 12603  
(914)473-0171

Chief Executive Officer: Richard L. Jones,  
General Manager  
ID Number: 2010

## System Wide Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Poughkeepsie, NY</b>	
Square Miles	89
Population	148,527
Population Ranking out of 405 UZA's	164

#### Service Area Statistics

Square Miles	805
Population	259,462

#### Service Consumption

Annual Passenger Miles	11,576,305
Annual Unlinked Trips	1,041,924
Average Weekday Unlinked Trips	3,539
Average Saturday Unlinked Trips	2,562
Average Sunday Unlinked Trips	166

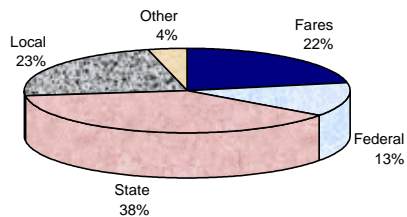
#### Service Supplied

Annual Vehicle Revenue Miles	1,530,654
Annual Vehicle Revenue Hours	72,732
Vehicles Available for Maximum Service	50
Vehicles Operated in Maximum Service	46
Base Period Requirement	16

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Bus	26	0	Bus	\$1,688,886	\$0	\$1,688,886
Demand Response	20	0	Demand Response	0	0	0
<b>Total</b>	<b>46</b>	<b>0</b>	<b>Total</b>	<b>\$1,688,886</b>	<b>\$0</b>	<b>\$1,688,886</b>

#### Sources of Operating Funds Expended



### Financial Information

#### Fare Revenues Earned

Directly Operated	\$819,459
Purchased Transportation	0
<b>Total Fare Revenues Earned</b>	<b>\$819,459</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$819,459
Local Funds	856,712
State Funds	1,419,292
Federal Assistance	482,560
Other Funds	133,101
<b>Total Operating Funds Expended</b>	<b>\$3,711,124</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$2,748,806
Materials and Supplies	438,177
Purchased Transportation	0
Other Operating Expenses	524,141
<b>Total Operating Expenses</b>	<b>\$3,711,124</b>

#### Reconciling Cash Expenditures

	\$0
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$0
State Funds	0
Federal Assistance	1,688,886
<b>Total Capital Funds Expended</b>	<b>\$1,688,886</b>

#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$1,688,886	\$0	\$1,688,886
Demand Response	0	0	0
<b>Total</b>	<b>\$1,688,886</b>	<b>\$0</b>	<b>\$1,688,886</b>

## Modal Information

### Characteristics

	Bus	Demand Response
Operating Expense	\$2,193,709	\$1,517,415
Capital Funding	\$1,688,886	\$0
Annual Passenger Miles	10,390,887	1,185,418
Annual Vehicle Revenue Miles	1,002,434	528,220
Annual Unlinked Trips	917,210	124,714
Average Weekday Unlinked Trips	3,048	491
Annual Vehicle Revenue Hours	44,895	27,837
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	28	22
Average Fleet Age in Years	4.5	3.7
Vehicles Operated in Maximum Service	26	20
Peak to Base Ratio	1.6	N/A
Percent Spares	8%	10%
Incidents	0	2
Fatalities	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.19	\$2.87
Operating Expense per Vehicle Revenue Hour	\$48.86	\$54.51

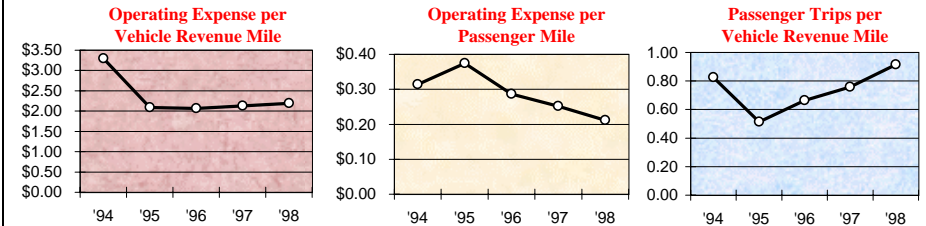
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.21	\$1.28
Operating Expense per Unlinked Passenger Trip	\$2.39	\$12.17

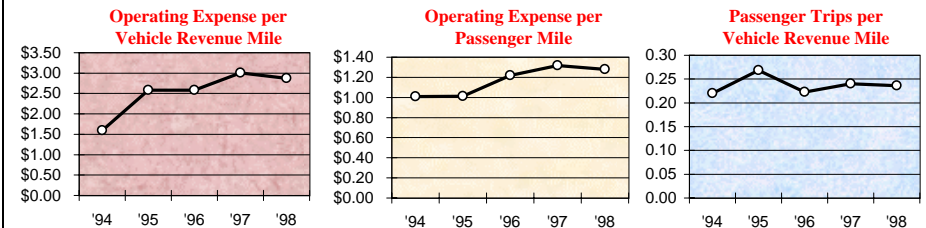
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.91	0.24
Unlinked Passenger Trips per Vehicle Revenue Hour	20.43	4.48

### Bus



### Demand Response



Data Source: 1998 National Transit Database